10726075 Method and System for Firmware Downloads - Strategies

~~Author/Inventor Search - Patent

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File 347:JAPIO Dec 1976-2008/Oct(Updated 090220)
         (c) 2009 JPO & JAPIO
File 350:Derwent WPIX 1963-2008/UD=200913
         (c) 2009 Thomson Reuters
File 348:EUROPEAN PATENTS 1978-200909
         (c) 2009 European Patent Office
File 349:PCT FULLTEXT 1979-2009/UB=20090108|UT=20090101
         (c) 2009 WIPO/Thomson

Set       Items   Description
S1          976   AU=(TAI, H? OR TAI H? OR HORNG(1N)TAI)
S2           54   AU=(NIE, D? OR NIE D? OR DINGHUI(1N)NIE)
S3            1   AU=(CAMDZIC, S? OR CAMDZIC S? OR SAMIR(1N)CAMDZIC)
S4            1   S1 AND S2 AND S3
S5         1028   S1 OR S2 OR S3
S6         1027   S5 NOT S4
S7           10   S6 AND ((NON()VOLATILE OR NONVOLATILE OR ERASABLE OR READ(-
              )ONLY OR READONLY OR FLASH OR NONERAS?ABLE OR PERMANENT OR OP-
              TICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR
               REPROGRAM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ?) OR ROM
              OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EAPROM)
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10726075 Method and System for Firmware Downloads - Strategies

~~Author/Inventor Search - NPL

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File   2:INSPEC 1898-2009/Feb W4
         (c) 2009 Institution of Electrical Engineers
File   6:NTIS 1964-2009/Mar W3
         (c) 2009 NTIS, Intl Copyright All Rights Res
File   8:Ei Compendex(R) 1884-2009/Feb W3
         (c) 2009 Elsevier Eng. Info. Inc.
File  34:SciSearch(R) Cited Ref Sci 1990-2009/Feb W4
         (c) 2009 The Thomson Corp
File  35:Dissertation Abs Online 1861-2009/Jan
         (c) 2009 ProQuest Info&Learning
File  56:Computer and Information Systems Abstracts 1966-2009/Mar
         (c) 2009 CSA.
File  60:ANTE: Abstracts in New Tech & Engineer 1966-2009/Mar
         (c) 2009 CSA.
File  65:Inside Conferences 1993-2009/Mar 05
         (c) 2009 BLDSC all rts. reserv.
File  95:TEME-Technology & Management 1989-2009/Feb W1
         (c) 2009 FIZ TECHNIK
File  99:Wilson Appl. Sci & Tech Abs 1983-2009/Feb
         (c) 2009 The HW Wilson Co.
File 144:Pascal 1973-2009/Feb W4
         (c) 2009 INIST/CNRS
File 256:TecInfoSource 82-2009/Jul
         (c) 2009 Info.Sources Inc
File 266:FEDRIP 2009/Dec
         Comp & dist by NTIS, Intl Copyright All Rights Res
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 Gale/Cengage

Set      Items   Description
S1        2212   AU=(TAI, H? OR TAI H? OR HORNG(1N)TAI)
S2         401   AU=(NIE, D? OR NIE D? OR DINGHUI(1N)NIE)
S3           0   AU=(CAMDZIC, S? OR CAMDZIC S? OR SAMIR(1N)CAMDZIC)
S4           0   S1 AND S2
S5        2613   S1 OR S2
S6           8   S5 AND ((NON()VOLATILE OR NONVOLATILE OR ERASABLE OR READ(-
               )ONLY OR READONLY OR FLASH OR NONERAS?ABLE OR PERMANENT OR OP-
               TICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR
                REPROGRAM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ?) OR ROM
               OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EAPROM)
S7           7   RD (unique items)
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~~Patent Literature Abstracts - Pt 1

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File 347:JAPIO Dec 1976-2008/Oct(Updated 090220)
         (c) 2009 JPO & JAPIO
File 350:Derwent WPIX 1963-2008/UD=200913
         (c) 2009 Thomson Reuters

Set       Items   Description
S1      5861988   DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING
               OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR IN-
               STALL???
S2      3967804   PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ?
               OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTAB-
               LE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCH-
               FILE? ? OR PLUGIN? ?
S3       276278   (NON()VOLATILE OR NONVOLATILE OR ERASABLE OR READ()ONLY OR
               READONLY OR FLASH OR NONERAS?ABLE OR PERMANENT OR OPTICAL OR -
               CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR REPROGR-
               AM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ?) OR ROM OR EEPR-
               OM OR PROM OR EAROM OR EPROM OR E2PROM OR EAPROM
S4      1519167   (VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM
               OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5        23668   S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENT-
               IRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLE-
               T? OR UNFINISH??)
S6         2042   (NEGATIVE OR "NOT")()ACKNOWLEDGEMENT OR ACKNOWLEDGE(2W)NEG-
               ATIVE OR NAK OR NACK
S7          952   S6(4N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND???
                OR SENT OR DELIVER?)
S8        65210   S1(4N)(FINISH OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINA-
               L?? OR FULLY OR DONE)
S9       400323   S2(3N)(EXECUT??? OR OPEN??? OR START??? OR LAUNCH??? OR AC-
               CESS??? OR RUNNING OR ACTUAT??? OR ACTIVAT??? OR ENVOK??? OR -
               INVOK??? OR RUN OR ENABL??? OR INABL??? OR INITIALIS??? OR -
               INITIALIZ??? OR INITIAT???)
S10      400006   S1(4N)S2
S11       86252   S3(15N)S4
S12        8841   S10(30N)S11
S13           0   S5(30N)S6
S14          83   S12 AND S5
S15           0   S14 AND S6
S16           1   S12 AND S6
S17          26   S14 AND S8
S18          18   S17 AND IC=G06F?
S19           3   S5 AND S6
S20           3   S19 NOT S18
S21      110741   S3 AND S4
S22           4   S21 AND S7
S23           4   S22 NOT (S20 OR S18)
S24       74829   S3(25W)S4
S25       14690   S10 AND S24
S26           1   S25 AND S6
S27           6   S24 AND S6
S28           6   S26 OR S27
S29           3   S28 NOT (S20 OR S18 OR S23)
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~~Patent Literature Abstracts - Pt2

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File 347:JAPIO Dec 1976-2008/Oct(Updated 090220)
         (c) 2009 JPO & JAPIO
File 350:Derwent WPIX 1963-2008/UD=200913
         (c) 2009 Thomson Reuters

Set       Items   Description
S1      5861988   DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING
               OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR IN-
               STALL???
S2      4193144   PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ?
               OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTAB-
               LE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCH-
               FILE? ? OR PLUGIN? ? OR DRIVER? ?
S3       577300   (NON()VOLATILE OR NON-VOLATILE OR NONVOLATILE OR ERASABLE -
               OR READ()ONLY OR READONLY OR NONERAS?ABLE OR PERMANENT OR OPT-
               ICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR
               REPROGRAM?BLE OR FLASH OR USB OR KEY OR ZIP OR THUMB OR PEN OR
                JUMP OR EXTERNAL OR TRAVEL OR REMOV?ABLE OR TRANSPORTABLE OR
               MOBILE OR PORTABLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ? OR -
               DRIVE? ? OR DISK? ? OR DISC? ?) OR ROM OR EEPROM OR PROM OR E-
               AROM OR EPROM OR E2PROM OR EAPROM OR KEYDRIVE? ? OR FLASHDRIV-
               E? ? OR JUMP
S4      1519167   (VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM
               OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5        23668   S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENT-
               IRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLE-
               T? OR UNFINISH??)
S6      3381317   NOTICE? ? OR NOTIFICATION? OR ALERT? ? OR UPDATE? ? OR UP(-
               )DATE? ? OR SIGNAL? ? OR INDICATION? ?  OR CAUTION? ? OR ANNO-
               UNC? OR ADVIS?
S7      1125400   S6(3N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND???
                OR SENT OR DELIVER? OR GENERAT??? OR CREAT??? OR PRODUCT??? -
               OR DISPLAY???)
S8       132410   S3 AND S4
S9        14256   S1(4N)S3
S10       14256   S8 AND S9
S11         132   S10 AND S5
S12          17   S11 AND S7
S13        5233   S1(5W)S3(5W)S4
S14         379   S5(30N)S7
S15           1   S13 AND S14
S16           0   S15 NOT S12
S17          84   S5(4N)(NOTIFYING OR ALERTING OR UPDATING OR UP()DATING OR -
               WARNING? ? OR SIGNALING OR INDICATING OR ANNOUNCING OR ADVISI-
               NG)
S18           9   S8 AND S17
S19           9   S18 NOT S12
S20          56   S13 AND S5
S21          10   S20 AND (S7 OR S17)
S22           0   S21 NOT (S12 OR S19)
S23      262747   S2 AND S3
S24         660   S23 AND S5
S25          95   S24 AND (S7 OR S17)
S26          71   S25 NOT (S12 OR S19)
S27          33   S26 AND IC=G06F?
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~~Patent Literature Full-Text - Pt 1

File 348: EUROPEAN PATENTS 1978-200910
(c) 2009 European Patent Office
File 349: PCT FULLTEXT 1979-2009/UB=20090108|UT=20090101
(c) 2009 WIPO/Thomson

Set	Items	Description
S1	1923876	DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR INSTALL???
S2	3651919	PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ? OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTABLE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCHFILE? ? OR PLUGIN? ?
S3	291912	(NON()VOLATILE OR NON-VOLATILE OR NONVOLATILE OR ERASABLE OR READ()ONLY OR READONLY OR FLASH OR NONERAS?ABLE OR PERMANENT OR OPTICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR REPROGRAM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ?) OR ROM OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EAPROM
S4	393833	(VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5	33260	S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLET? OR UNFINISH??)
S6	7191	(NEGATIVE OR "NOT")()ACKNOWLEDGEMENT OR ACKNOWLEDGE(2W)NEGATIVE OR NAK OR NACK
S7	3570	S6(4N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND??? OR SENT OR DELIVER?)
S8	139139	S1(4N)(FINISH OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINAL?? OR FULLY OR DONE)
S9	384182	S2(3N)(EXECUT??? OR OPEN??? OR START??? OR LAUNCH??? OR ACCESS??? OR RUNNING OR ACTUAT??? OR ACTIVAT??? OR ENVOK??? OR INVOK??? OR RUN OR ENABL??? OR INABL??? OR INITIALIS??? OR INITIALIZ??? OR INITIAT???)
S10	290276	S1(4N)S2
S11	27794	S10(20N)S3
S12	19531	S11(8S)S4
S13	3	S5(30N)S6
S14	396	S12(8S)S5
S15	5	S14(8S)S6
S16	5	S14(10S)S6
S17	84	S12(10S)S6
S18	26	S12(10S)S7
S19	7	S18 AND IC=G06F?
S20	84	S12(10S)S6
S21	32	S20 AND IC=G06F?
S22	25	S21(10S)S9
S23	103129	S3(10W)S4
S24	4939	S10(20W)S23
S25	18	S24(10S)S6
S26	11	S25 NOT S22

~~Patent Literature Full-Text - Pt 2

File 348: EUROPEAN PATENTS 1978-200910
(c) 2009 European Patent Office
File 349: PCT FULLTEXT 1979-2009/UB=20090101|UT=20081225
(c) 2009 WIPO/Thomson

Set	Items	Description
S1	1922029	DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR INSTALL???
S2	3658891	PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ? OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTABLE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCHFILE? ? OR PLUGIN? ? OR DRIVER? ?
S3	380553	(NON()VOLATILE OR NON-VOLATILE OR NONVOLATILE OR ERASABLE OR READ()ONLY OR READONLY OR NONERAS?ABLE OR PERMANENT OR OPTICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRIT?ABLE OR REPROGRAM?BLE OR FLASH OR USB OR KEY OR ZIP OR THUMB OR PEN OR JUMP OR EXTERNAL OR TRAVEL OR REMOV?ABLE OR TRANSPORTABLE OR MOBILE OR PORTABLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? ? OR DRIVE? ? OR DISK? ? OR DISC? ?) OR ROM OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EAPROM OR KEYDRIVE? ? OR FLASHDRIVE? ? OR JUMP
S4	393265	(VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5	33228	S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLET? OR UNFINISH??)
S6	1179875	NOTICE? ? OR NOTIFICATION? OR ALERT? ? OR UPDATE? ? OR UP(-)DATE? ? OR SIGNAL? ? OR INDICATION? ? OR CAUTION? ? OR ANNOUNC? OR ADVIS?
S7	513433	S6(3N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND??? OR SENT OR DELIVER? OR GENERAT??? OR CREAT??? OR PRODUCT??? OR DISPLAY???)
S8	298983	S1(4N)S2
S9	45801	S8(30N)S3
S10	401	S5(20N)S7
S11	22	S10(40N)S4
S12	6	S9(10S)S11
S13	57339	S1(10N)S4
S14	19898	S13(30N)S3
S15	119	S14(60N)S5
S16	35	S15(10S)S7
S17	30	S16 NOT S12
S18	17	S17 AND IC=G06F?
S19	377	S5(20N)(NOTIFYING OR ALERTING OR UPDATING OR UP()DATING OR WARNING? ? OR SIGNALING OR INDICATING OR ANNOUNCING OR ADVISING)
S20	198	S19(10S)S8
S21	3658	S3(10N)S4
S22	31	S20(10S)S21
S23	28	S22 NOT (S12 OR S18)

~~Non-Patent Literature Abstracts

```
File   2:INSPEC 1898-2009/Mar W1
         (c) 2009 Institution of Electrical Engineers
File   6:NTIS 1964-2009/Mar W4
         (c) 2009 NTIS, Intl Cpyrght All Rights Res
File   8:Ei Compendex(R) 1884-2009/Mar W1
         (c) 2009 Elsevier Eng. Info. Inc.
File  34:SciSearch(R) Cited Ref Sci 1990-2009/Feb W4
         (c) 2009 The Thomson Corp
File  35:Dissertation Abs Online 1861-2009/Jan
         (c) 2009 ProQuest Info&Learning
File  56:Computer and Information Systems Abstracts 1966-2009/Mar
         (c) 2009 CSA.
File  60:ANTE: Abstracts in New Tech & Engineer 1966-2009/Mar
         (c) 2009 CSA.
File  65:Inside Conferences 1993-2009/Mar 05
         (c) 2009 BLDSC all rts. reserv.
File  95:TEME-Technology & Management 1989-2009/Feb W1
         (c) 2009 FIZ TECHNIK
File  99:Wilson Appl. Sci & Tech Abs 1983-2009/Feb
         (c) 2009 The HW Wilson Co.
File 144:Pascal 1973-2009/Mar W1
         (c) 2009 INIST/CNRS
File 256:TecInfoSource 82-2009/Jul
         (c) 2009 Info.Sources Inc
File 266:FEDRIP 2009/Dec
         Comp & dist by NTIS, Intl Copyright All Rights Res
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 Gale/Cengage

Set      Items    Description
S1     7201695    DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING
                  OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR IN-
                  STALL???
S2    17666935    PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ?
                  OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTAB-
                  LE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCH-
                  FILE? ? OR PLUGIN? ?
S3      605540    (NON()VOLATILE OR NON-VOLATILE OR NONVOLATILE OR ERASABLE -
                  OR READ()ONLY OR READONLY OR FLASH OR NONERAS?ABLE OR PERMANE-
                  NT OR OPTICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRI-
                  T?ABLE OR REPROGRAM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? -
                  ?) OR ROM OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EA-
                  PROM
S4     2157162    (VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM
                  OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5       30772    S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENT-
                  IRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLE-
                  T? OR UNFINISH??)
S6        4496    (NEGATIVE OR "NOT")()ACKNOWLEDGEMENT OR ACKNOWLEDGE(2W)NEG-
                  ATIVE OR NAK OR NACK
S7         207    S6(4N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND???
                   OR SENT OR DELIVER?)
S8      120106    S1(4N)(FINISH OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINA-
                  L?? OR FULLY OR DONE)
S9      465264    S2(3N)(EXECUT??? OR OPEN??? OR START??? OR LAUNCH??? OR AC-
                  CESS??? OR RUNNING OR ACTUAT??? OR ACTIVAT??? OR ENVOK??? OR -
                  INVOK??? OR RUN OR ENABL??? OR INABL??? OR INITIALIS??? OR -
                  INITIALIZ??? OR INITIAT???)
S10    2170043    S1 AND S2
S11      42794    S3 AND S4
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S12	6053	S10 AND S11
S13	14	S12 AND S5
S14	0	S13 AND S7
S15	0	S12 AND S7
S16	0	S12 AND S6
S17	12	RD S13 (unique items)
S18	0	S11 AND S6
S19	2309	S11 AND S9
S20	3	S19 AND S5
S21	20	S19 AND S8
S22	21	S19 AND (S5 OR S8)
S23	18	S22 NOT S17
S24	16	RD (unique items)

~~Non-Patent Literature Full-Text

```
File   9:Business & Industry(R) Jul/1994-2009/Mar 06
         (c) 2009 Gale/Cengage
File  15:ABI/Inform(R) 1971-2009/Mar 07
         (c) 2009 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2009/Feb 16
         (c) 2009 Gale/Cengage
File  47:Gale Group Magazine DB(TM) 1959-2009/Feb 25
         (c) 2009 Gale/Cengage
File  98:General Sci Abs 1984-2009/Feb
         (c) 2009 The HW Wilson Co.
File 148:Gale Group Trade & Industry DB 1976-2009/Feb 20
         (c) 2009 Gale/Cengage
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2009/Feb 11
         (c) 2009 Gale/Cengage
File 369:New Scientist 1994-2009/Feb W4
         (c) 2009 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 484:Periodical Abs Plustext 1986-2009/Mar W1
         (c) 2009 ProQuest
File 553:Wilson Bus. Abs. 1982-2009/Mar
         (c) 2009 The HW Wilson Co
File 610:Business Wire 1999-2009/Mar 09
         (c) 2009 Business Wire.
File 613:PR Newswire 1999-2009/Mar 09
         (c) 2009 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2009/Jan 30
         (c) 2009 Gale/Cengage
File 624:McGraw-Hill Publications 1985-2009/Mar 06
         (c) 2009 McGraw-Hill Co. Inc
File 635:Business Dateline(R) 1985-2009/Mar 09
         (c) 2009 ProQuest Info&Learning
File 636:Gale Group Newsletter DB(TM) 1987-2009/Feb 16
         (c) 2009 Gale/Cengage
File 647:UBM COMPUTER FULLTEXT 1988-2009/Mar W1
         (c) 2009 UBM, LLC
File 674:Computer News Fulltext 1989-2006/Sep W1
         (c) 2006 IDG Communications
File 696:DIALOG Telecom Newsletters 1995-2009/Mar 06
         (c) 2009 Dialog
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc

Set      Items    Description
S1    18581671    DOWNLOAD??? OR LOAD??? OR TRANSFER???? OR MOVE?? OR MOVING
                  OR WRITE? ? OR WRITING OR WROTE OR WRITTEN OR MIGRAT??? OR IN-
                  STALL???
S2    32654025    PROGRAM??? OR PROGRAMME??? OR FIRMWARE? ? OR FIRM()WARE? ?
                  OR APPLICATION? ? OR SOFTWARE? ? OR SOFT()WARE? ? OR EXECUTAB-
                  LE? ? OR SCRIPT? ? OR FILE? ? OR DATA OR APP OR APPS OR BATCH-
                  FILE? ? OR PLUGIN? ?
S3      846115    (NON()VOLATILE OR NON-VOLATILE OR NONVOLATILE OR ERASABLE -
                  OR READ()ONLY OR READONLY OR FLASH OR NONERAS?ABLE OR PERMANE-
                  NT OR OPTICAL OR CORE OR BUBBLE OR FIXED OR MAGNETIC OR REWRI-
                  T?ABLE OR REPROGRAM?BLE)(1N)(MEMORY OR SOURCE? ? OR STORAGE? -
                  ?) OR ROM OR EEPROM OR PROM OR EAROM OR EPROM OR E2PROM OR EA-
                  PROM
S4     2287815    (VOLATILE OR RANDOM()ACCESS)(1N)(MEMORY OR STORAGE) OR RAM
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              OR DRAM OR SRAM OR SDRAM OR ZRAM OR TTRAM OR SEMICONDUCTOR? ?
S5         41468    S1(5N)("NOT"(1N)(FINISH??? OR COMPLETE?? OR TOTAL?? OR ENT-
              IRE?? OR FINAL?? OR FULLY) OR PARTLY OR PARTIAL?? OR INCOMPLE-
              T? OR UNFINISH??)
S6          3110    (NEGATIVE OR "NOT")()ACKNOWLEDGEMENT OR ACKNOWLEDGE(2W)NEG-
              ATIVE OR NAK OR NACK
S7           127    S6(4N)(TRANSMIT???? OR TRANSMISSION OR TRANSFER? OR SEND???
               OR SENT OR DELIVER?)
S8        562879    S1(4N)(FINISH OR COMPLETE?? OR TOTAL?? OR ENTIRE?? OR FINA-
              L?? OR FULLY OR DONE)
S9        149583    S3(30N)S4
S10          102    S9(10S)S5
S11            0    S10(10S)S7
S12            0    S10 AND S7
S13            0    S10 AND S6
S14           30    S10 AND S8
S15           27    S14 NOT PY>2003
S16           22    RD (unique items)
S17        32821    S9 AND (S1(5N)S2)
S18           13    S17 AND S6
S19           13    S18 NOT S16
S20            8    RD (unique items)
S21        60175    S3(10W)S4
S22        24488    S21(30N)S2
S23            2    S22(10S)S6
S24            1    RD (unique items)
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